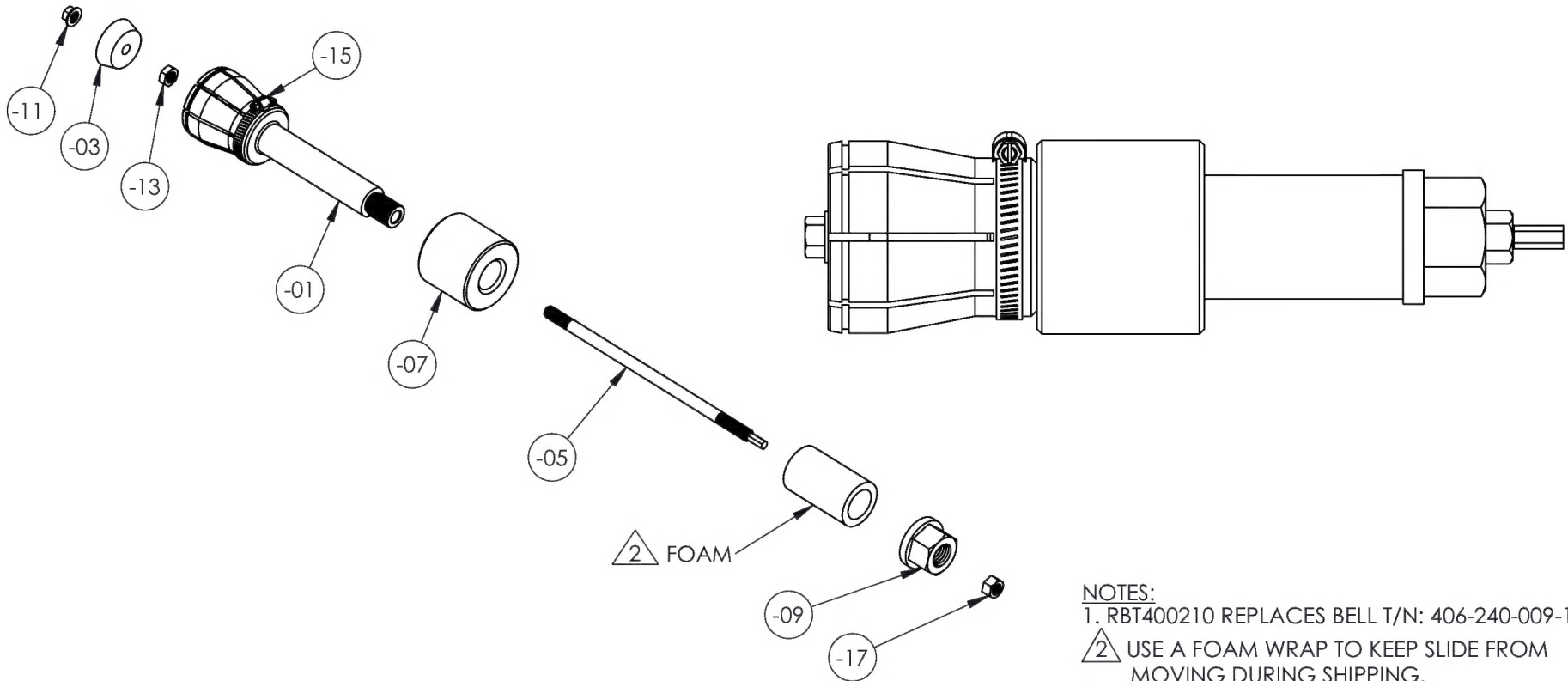


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		ADDED REPLACEMENT TOOL NUMBERS TO NOTES. PER STAN @ AIRCRAFT HARDWARE.	10/7/2010	WP	EB
2		<b>-01</b> ADDED MISSING R.060 & R.030 DIM'S, CH'D SLOT LENGTH FROM 1.92 TO 2.005, CH'D MATERIAL FROM 4140 PER GE.	11/28/2011	RJC	GE
3		CH'D ASSY. VIEW TO SHOW PARTS AND CORRECTED BALLOONS. <b>-01</b> CH'D DIM WAS Ø.98 IS Ø.9784-.9776. <b>-07</b> CH'D DIM WAS Ø.982 IS Ø.9812-.9800.	2/6/2013	BIM	SE
3A		<b>-17</b> ADDED, CREATED SECTION VIEW OF ASSY.	4/10/2014	DPD	RJC
4	15-0113	<b>-01</b> CH'D DIM WAS Ø.9784-.9776 IS Ø.9775-.9763. <b>-03</b> ADDED MATERIAL WAS 4140 IS 4140/4142. <b>-05</b> ADDED MATERIAL WAS 4140 IS 4140/4142/41L40. <b>-07</b> CH'D DIM WAS Ø.9812-.9800 IS Ø.982-.980.	5/19/2015	RJC	JAG



**NOTES:**

1. RBT400210 REPLACES BELL T/N: 406-240-009-115.

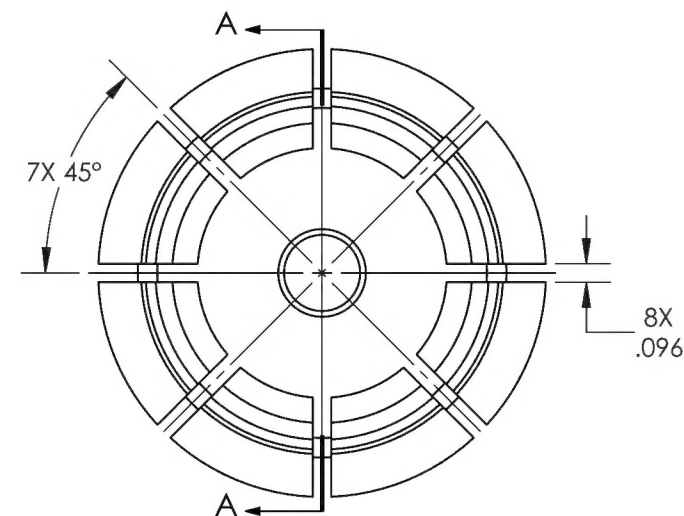
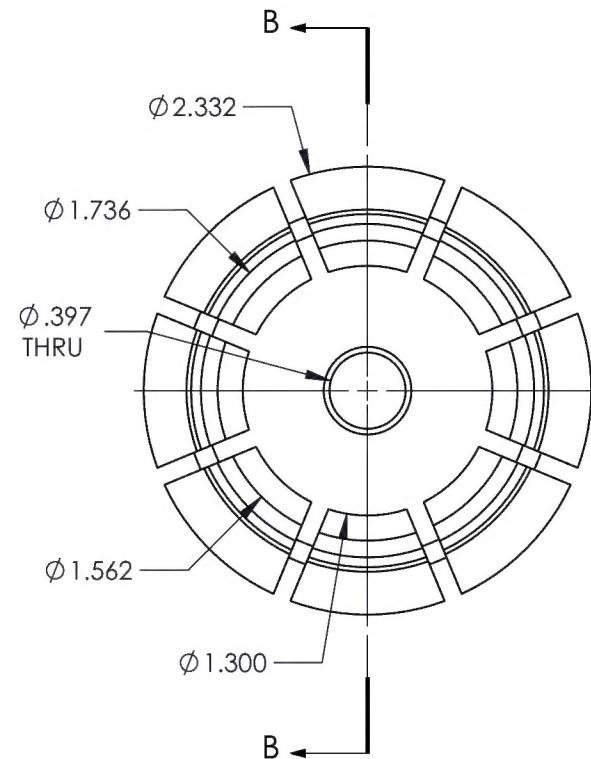
2. USE A FOAM WRAP TO KEEP SLIDE FROM MOVING DURING SHIPPING.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-01	1	PULLER BODY	4140 Q&T/4142 Q&T		2
			-03	1	EXPANDER	4140/4142		3
			-05	1	THREADED ROD	4140/4142/41L40		4
			-07	1	SLIDE	1018		5
		B/O	-09	1	FLANGE NUT	STEEL	3/4-10 UNC (MCMASTER-CARR # 91030A036)	1
		B/O	-11	1	LOCK NUT	STEEL	3/8-24 UNF (MCMASTER-CARR #95307A700)	1
		B/O	-13	1	THIN HEX NUT	STEEL	3/8-24 UNF (MCMASTER-CARR #93839A815)	1
		B/O	-15	1	HOSE CLAMP	S.S.	Ø1-13/16 TO Ø2-3/4 (MCMASTER-CARR #54225K64)	1
		B/O	-17	1	HEX NUT	STEEL	3/8-24 UNF (MCMASTER-CARR #94171A350)	1

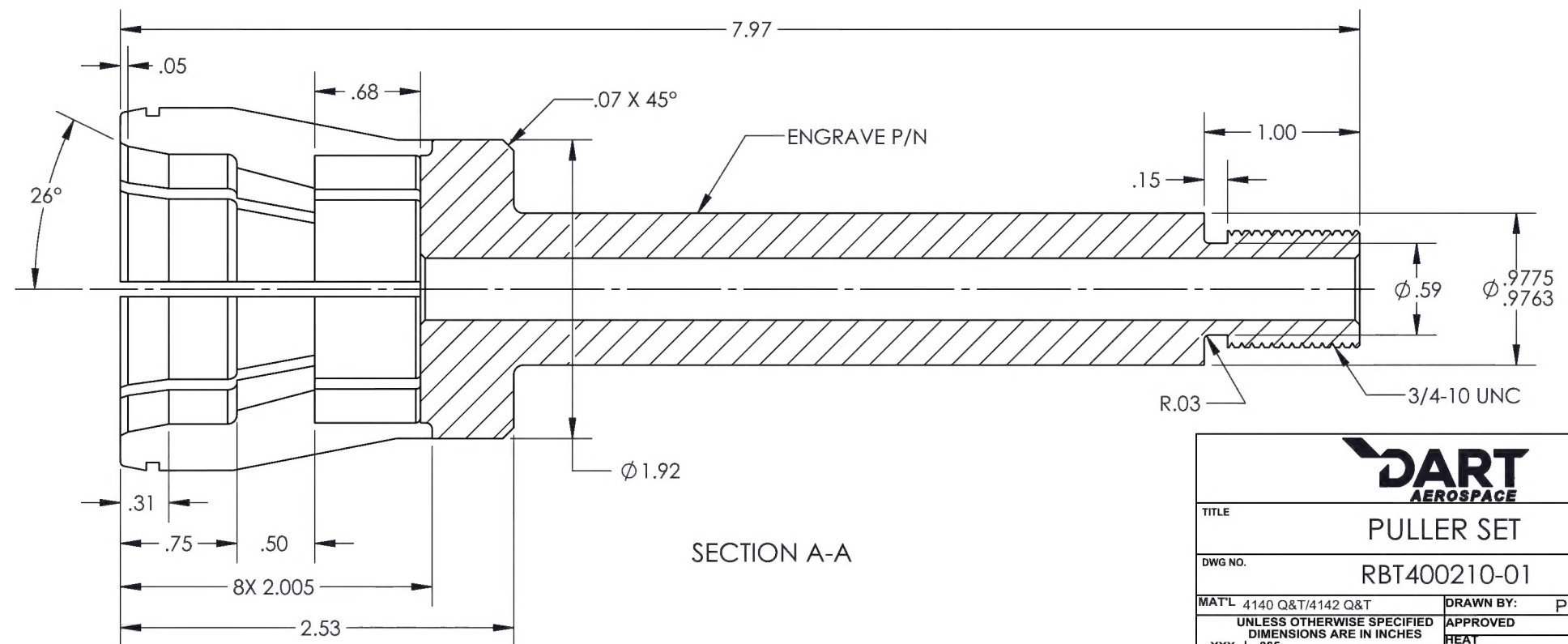
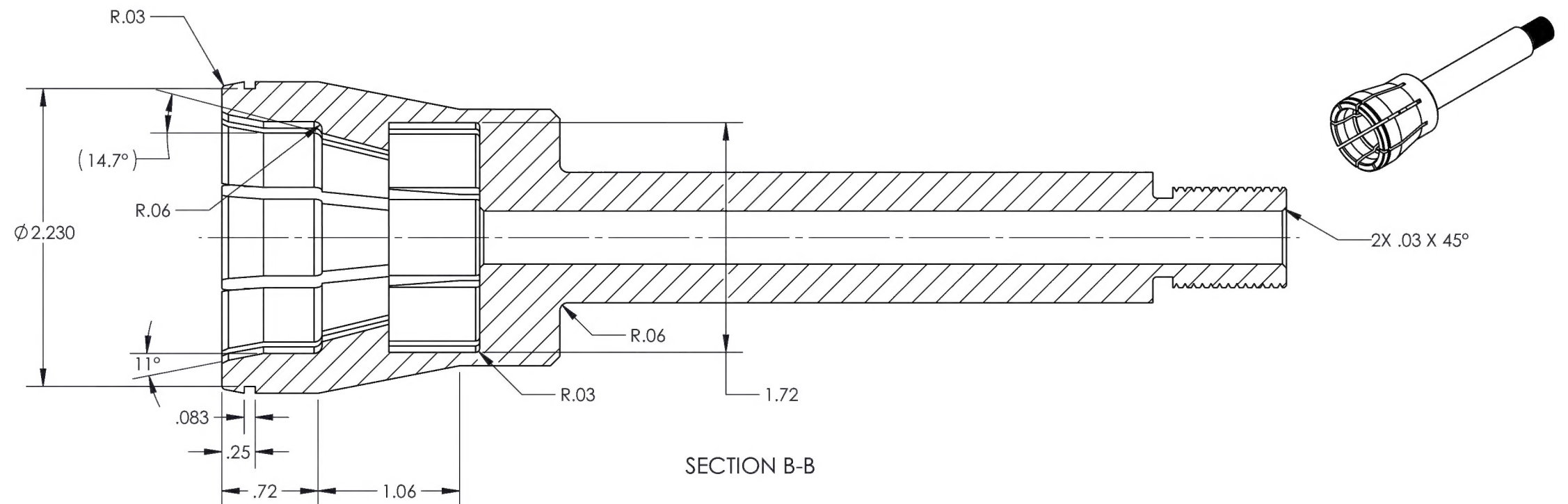
<b>DART</b> AEROSPACE	
TITLE <b>PULLER SET</b>	
DWG NO. <b>RBT400210</b>	REV <b>4</b>
MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 .XX ± .01 .X ± .1	DRAWN BY: <b>PERRITT</b> APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE <b>1:5</b>	DATE <b>8/23/2010</b>
SHEET 1 OF 5	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2		-01 ADDED MISSING R.060 & R.030 DIMS. CH'D SLOT LENGTH FROM 1.92 TO 2.005. CH'D MATERIAL FROM 4140 PER GE.	11/28/2011	RJC	GE
3		-01 CH'D DIM WAS Ø.98 IS Ø.9784-.9776.	2/6/2013	BIM	SE
4	15-0113	-01 CH'D DIM WAS Ø.9784-.9776 IS Ø.9775-.9763.	5/19/2015	RJC	JAG



HIDDEN LINES REMOVED  
FOR CLARITY



(-01)

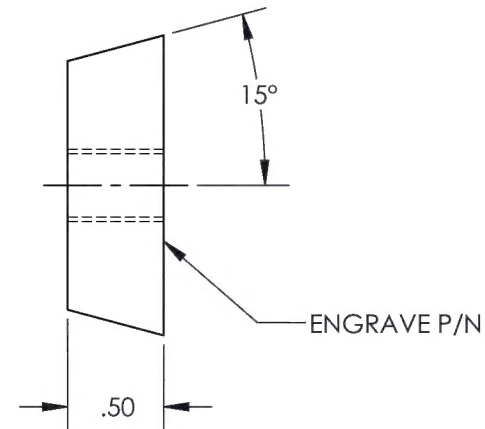
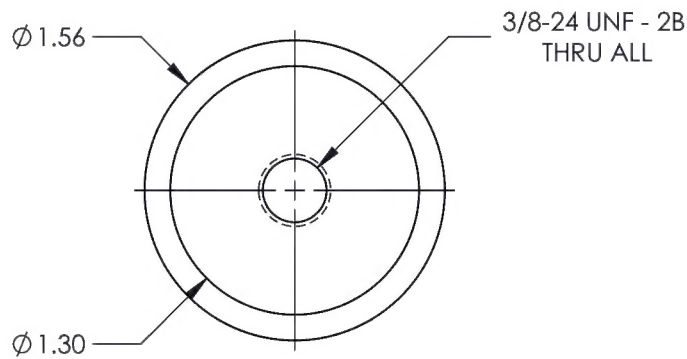
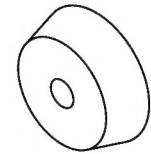
PULLER BODY



TITLE			AEROSPACE		
PULLER SET					
DWG NO.				REV	
RBT400210-01				4	
MATERIAL 1410 Q&T/4142 Q&T			DRAWN BY: PERRITT		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES			APPROVED <i>D. Weid</i>		
.XXX ± .005 FRACTIONS ± 1/8			HEAT TREAT		
.XX ± .01 ANGLES ± 5°			FINISH CAD PLATE YELLOW		
.X ± .1			SPEC QQ-P-416F, TYPE II, CLASS II		
1. BREAK ALL SHARP EDGES .015 x .45" OR .015R			USED ON MODEL		
2. DIMENSIONAL LIMITS APPLY AFTER PLATING			BELL 406		
SCALE 1:1		DATE 8/23/2010		SHEET 2 OF 5	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
4	15-0113	-03 ADDED MATERIAL WAS 4140 IS 4140/4142.	5/19/2015	RJC	JAG



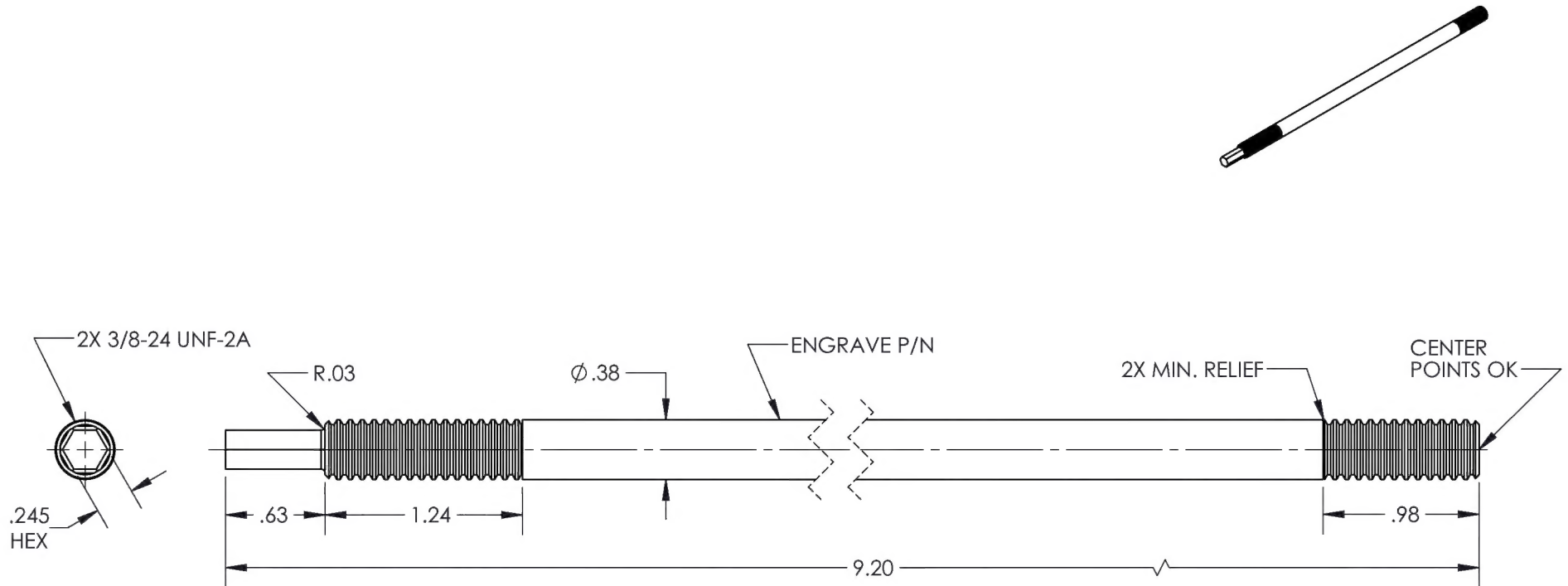
(-03)

EXPANDER

<b>DART AEROSPACE</b>	
TITLE <b>PULLER SET</b>	
DWG NO. <b>RBT400210-03</b>	REV <b>4</b>
MAT'L 4140/4142	DRAWN BY: PERRITT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT RC 32-38
.XX ± .01 ANGLES ± 5°	FINISH CAD PLATE YELLOW
.X ± .1	SPEC QQ-P-416F, TYPE II, CLASS II
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	BELL 406
SCALE 1:2	DATE 8/23/2010
SHEET 3 OF 5	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
4	15-0113	-05 ADDED MATERIAL WAS 4140 IS 4140/4142/41L40.	5/19/2015	RJC	JAG



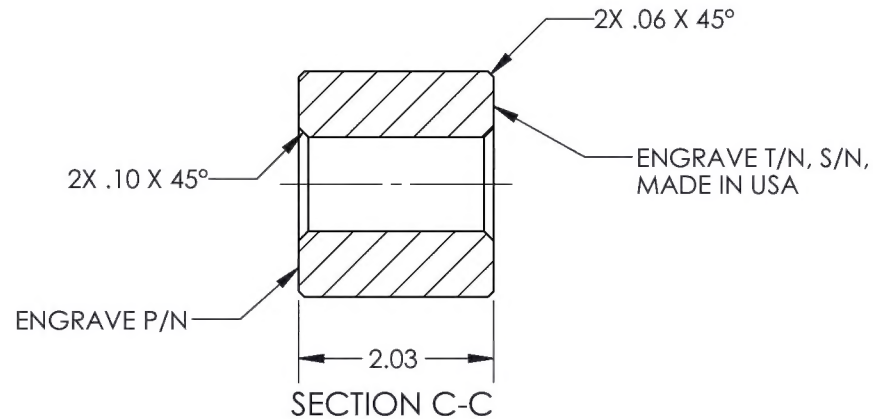
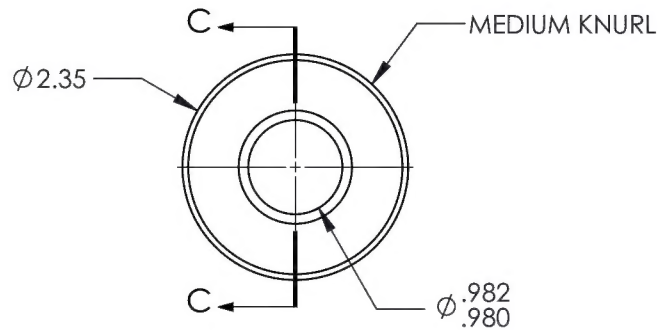
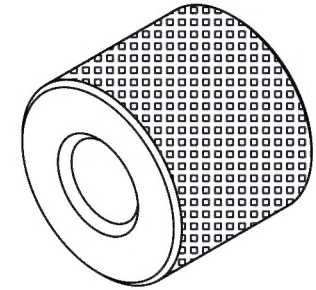
(-05)

THREADED ROD

<b>DART</b> AEROSPACE	
TITLE <b>PULLER SET</b>	
DWG NO. <b>RBT400210-05</b>	REV <b>4</b>
MAT'L 4140/4142/41L40	DRAWN BY: <b>PERRITT</b>
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005	HEAT TREAT <b>RC 32-38</b>
.XX ± .01	FINISH <b>CAD PLATE YELLOW</b>
.X ± .1	SPEC <b>QQ-P-416F, TYPE II, CLASS II</b>
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	<b>BELL 406</b>
SCALE <b>1:1</b>	DATE <b>8/23/2010</b>
SHEET 4 OF 5	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
4	15-0113	-07 CH'D DIM WAS Ø.9812-.9800 IS Ø.982-.980.	5/19/2015	RJC	JAG



(-07)

SLIDE

<b>DART AEROSPACE</b>	
TITLE <b>PULLER SET</b>	
DWG NO. <b>RBT400210-07</b>	REV <b>4</b>
MAT'L 1018	DRAWN BY: <b>PERRITT</b>
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH CAD PLATE YELLOW
.X ± .1	SPEC QQ-P-416F, TYPE II, CLASS II
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	<b>BELL 406</b>
SCALE 1:2	DATE 8/23/2010
SHEET 5 OF 5	